CTR Employer Survey Report

Employer Id: E13912

Employer: WA State Dept. of Social and Health

Services

Worksite: Division of Child Support

Street: 243 Israel Rd Se

Jurisdiction: City of Tumwater

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E13912

Participation: CTR

Status: Affected

Response Rate: 36%

Survey Type: Online

Survey Date: 7/23/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 25.3%

Drive Alone Rate: 74.7%

One-Way VMT per employee: 13.8

Average One-Way distance home to work: 17.3

Employees and Survey Response Information

Reported Total Employees at Worksite: 107

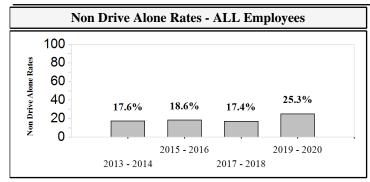
Surveys Distributed: 107

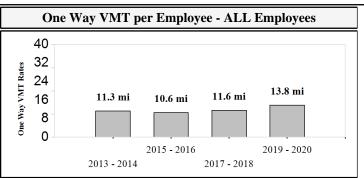
Surveys Returned: 38

Surveys Returned by CTR Affected* Employees: 37

Total Estimated CTR Affected Employees at Worksite: 104

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

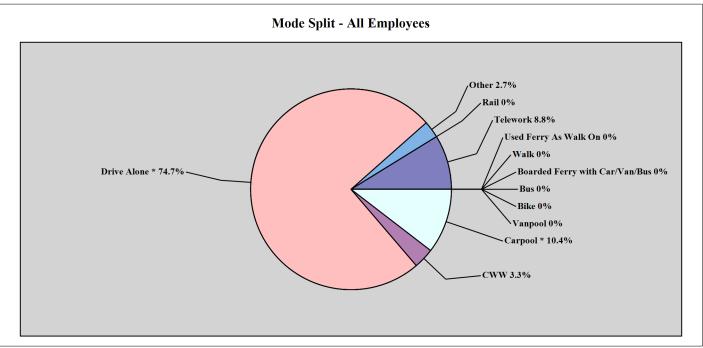
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate -	Non Drive Alone Rate -	Emissions for Surveyed	Estimated Emissions for	GHG per Employee's	VMT per Employee -	VMT per Employee -	
	All	CTR Affected	Employees	Total Employment	Roundtrip	All	CTR Affected	
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2009 - 2010	N/A	N/A	N/A	N/A N/A		N/A	N/A	
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
2013 - 2014	17.6%	17.8%	218	229	18.9	11.3	11.3	
2015 - 2016	18.6%	18.6%	180	215	17.7	10.6	10.6	
2017 - 2018	17.4%	17.4%	202	262	21.6	11.6	11.6	
Target	23.6%				Target:	9.3		
% Point Change Target:	6.0				% Change Target:	-18.0%		
% Point Change from Baseline:	7.7				% Change from Baseline:	22.1%		

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

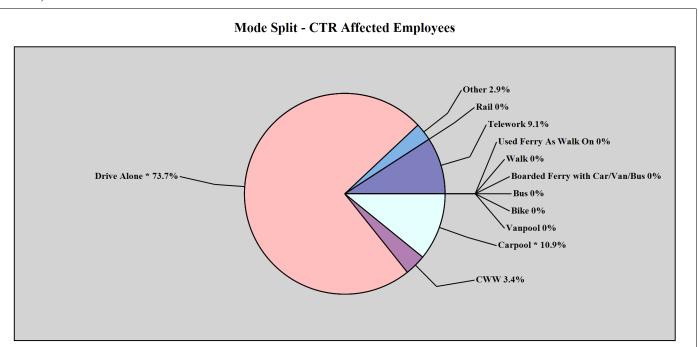


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	136	74.7%	82.6%	32	84.2%	87.5%
Carpool *	19	10.4%	9.5%	6	15.8%	12.5%
Vanpool	0	0.0%	1.0%	0	0.0%	1.3%
Bus	0	0.0%	1.0%	0	0.0%	2.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	16	8.8%	2.8%	7	18.4%	6.3%
CWW	6	3.3%	3.1%	6	15.8%	15.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	2.7%	0.0%	1	2.6%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	129	73.7%	82.6%	31	83.8%	87.5%
Carpool *	19	10.9%	9.5%	6	16.2%	12.5%
Vanpool	0	0.0%	1.0%	0	0.0%	1.3%
Bus	0	0.0%	1.0%	0	0.0%	2.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	16	9.1%	2.8%	7	18.9%	6.3%
CWW	6	3.4%	3.1%	6 16.2%		15.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0 0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	2.9%	0.0%	1	2.7%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E13912

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	22	58%	38	100%
1 Days	6	16%	16	42%
2 Days	1	3%	10	26%
3 Days	2	5%	9	24%
4 Days	3	8%	7	18%
5 Days	4	11%	4	11%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

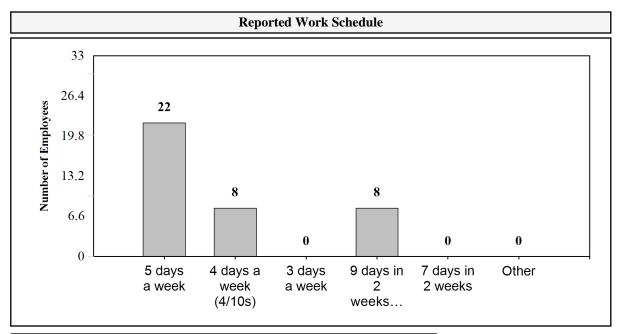
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	19
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

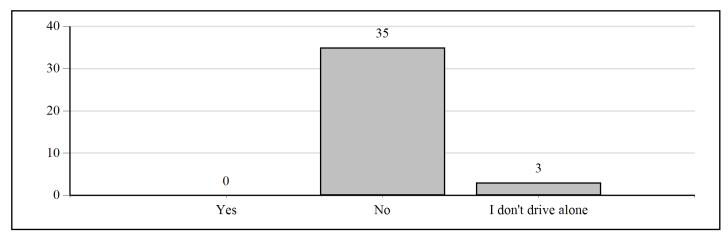
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	22	57.9%
4 days a week (4/10s)	8	21.1%
3 days a week	0	0%
9 days in 2 weeks (9/80)	8	21.1%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	30	78.9%
Occasionally, on an as-needed basis	1	2.6%
1-2 days/month	0	0.0%
1 day/week	2	5.3%
2 days/week	2	5.3%
3 days/week	3	7.9%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	13	21.7%
I have the option of teleworking	9	15.0%
Other	8	13.3%
Financial incentives for carpooling, bicycling or walking.	6	10.0%
Environmental and community benefits	6	10.0%
Preferred/reserved carpool/vanpool parking is provided	5	8.3%
Free or subsidized bus, train, vanpool pass or fare benefit	4	6.7%
Driving myself is not an option	4	6.7%
Personal health or well-being	3	5.0%
Emergency ride home is provided	2	3.3%
Cost of parking or lack of parking	0	0.0%
To save time using the HOV lane	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	25	26.9%
Riding the bus or train is inconvenient or takes too long	22	23.7%
Family care or similar obligations	15	16.1%
My commute distance is too short	11	11.8%
Other	8	8.6%
My job requires me to use my car for work	5	5.4%
Bicycling or walking isn't safe	4	4.3%
I need more information on alternative modes	3	3.2%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	4	10.53%	19	0	0	0	0	0	0	0	1	0	0	0	0
98503	4	10.53%	10	1	0	0	0	0	0	0	7	2	0	0	0
98512	4	10.53%	14	4	0	0	0	0	0	0	0	0	0	0	0
98506	3	7.89%	9	3	0	0	0	0	0	0	0	2	0	0	0
98516	3	7.89%	11	1	0	0	0	0	0	0	0	1	0	0	0
98531	3	7.89%	8	0	0	0	0	0	0	0	1	0	0	0	5
98576	2	5.26%	7	0	0	0	0	0	0	0	3	0	0	0	0
98579	2	5.26%	9	0	0	0	0	0	0	0	0	0	0	0	0
98597	2	5.26%	0	10	0	0	0	0	0	0	0	0	0	0	0
98026	1	2.63%	2	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	2.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	2.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98388	1	2.63%	4	0	0	0	0	0	0	0	0	1	0	0	0
98409	1	2.63%	2	0	0	0	0	0	0	0	3	0	0	0	0
98499	1	2.63%	4	0	0	0	0	0	0	0	1	0	0	0	0
98502	1	2.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98520	1	2.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
98584	1	2.63%	5	0	0	0	0	0	0	0	0	0	0	0	0
99022	1	2.63%	7	0	0	0	0	0	0	0	0	0	0	0	0
99208	1	2.63%	5	0	0	0	0	0	0	0	0	0	0	0	0